



NATIONAL OPEN UNIVERSITY OF NIGERIA
UNIVERSITY VILLAGE, PLOT91,CADASTRAL ZONE,
NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA.
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF PUBLIC HEALTH SCIENCE
2020_1 EXAMINATIONS

COURSE TITLE: Applied Epidemiology (Communicable & Non-communicable Diseases)

COURSE CODE: PHS 511

COURSE UNITS: 3 UNITS

TIME ALLOWED: 2 Hours

TOTAL MARKS: 70%

INSTRUCTION: ANSWER ALL THE QUESTIONS

QUESTION 1 10 marks

1a). What is Epidemiology? **5 marks**

1b). Explain precisely the meaning of Non-communicable
and chronic diseases. **5 marks**

QUESTION 2 15 marks

Discuss the etiology and epidemiology of Non-Communicable
and chronic disease. **15 marks**

QUESTION 3 20 marks

3a. Discuss the management of chronic respiratory diseases. **5 marks**

3b. What are the aims of long-term management of Diabetics mellitus? **15 marks**

QUESTION 4 25 marks

4a. Discuss with reference to control of smoking the role of Nigeria
Government in the prevention and control of Non-Communicable
diseases. **15 marks**

4b. Mention five (5) major Non-Governmental organization involved in the
control of Non-Communicable diseases. **10 marks**